

| | Type | L # | Hits | Search Text |
|---|------|-----|------|---|
| 1 | BRS | L3 | 282 | (front adj opening adj interface adj mechanical adj standard) or fims |
| 2 | BRS | L4 | 280 | (front-opening adj interface adj mechanical adj standard) or fims |
| 3 | BRS | L5 | 276 | (frontopening adj interface adj mechanical adj standard) or fims |
| 4 | BRS | L6 | 282 | 3 4 5 |
| 5 | BRS | L7 | 635 | (front adj opening adj unified adj pod) or foup |
| 6 | BRS | L8 | 613 | (front-opening adj unified adj pod) or foup |

| | DBs | Time Stamp | C o r d i n a t i o n s | E r r o r s |
|---|---|---------------------|--|----------------------------|
| 1 | USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB | 2004/09/22 07:08 | | 0 |
| 2 | USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB | 2004/09/22 07:08 | | 0 |
| 3 | USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB | 2004/09/22 07:08 | | 0 |
| 4 | USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB | 2004/09/22 07:08 | | 0 |
| 5 | USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB | 2004/09/22 07:09 | | 0 |
| 6 | USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB | 2004/09/22 07:09 | | 0 |

| | Type | L # | Hits | Search Text |
|----|------|-----|------|--|
| 7 | BRS | L9 | 608 | (frontopening adj unified adj pod) or foup |
| 8 | BRS | L10 | 635 | 7 8 9 |
| 9 | BRS | L11 | 52 | 6 and 10 |
| 10 | BRS | L14 | 3 | (foup or fims) and (((retro\$ or ancillary or add-on or addon) near7 (sensor\$1 or detector\$1 or transducer\$1 or measurement or diagnostic))) |
| 11 | BRS | L15 | 135 | (semiconductor\$1 or wafer\$1).ti,ab. and (((retro\$ or ancillary or add-on or addon) near7 (sensor\$1 or detector\$1 or transducer\$1 or measurement or diagnostic))) |
| 12 | BRS | L16 | 115 | (semiconductor\$1 or wafer\$1) with ((sensor\$1 or detector\$1 or transducer\$1 or measurement or diagnostic)) adj (pod\$1 or cartridge\$1 or cassette\$1 or box\$3 or carrier\$1 or chamber\$1 or loadlock) |

| | DBs | Time Stamp | C o r d i n a t e s | E r r o r D e f i n i t i o | Errors |
|----|---|---------------------|--|--|--------|
| 7 | USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB | 2004/09/22 07:09 | | 0 | |
| 8 | USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB | 2004/09/22 07:09 | | 0 | |
| 9 | USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB | 2004/09/22 07:10 | | 0 | |
| 10 | USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB | 2004/09/22 07:23 | | 0 | |
| 11 | USPAT; US-PGPUB ; EPO; JPO; DERWENT; IBM_TDB | 2004/09/22 07:25 | | 0 | |
| 12 | EPO; JPO; DERWENT; IBM_TDB | 2004/09/22 07:27 | | 0 | |

| | Type | L # | Hits | Search Text |
|----|------|-----|------|--|
| 13 | BRS | L17 | 179 | (semiconductor\$1 or wafer\$1) with (((sensor\$1 or detector\$1 or transducer\$1 or measurement or diagnostic)) adj (pod\$1 or cartridge\$1 or cassette\$1 or box\$3 or carrier\$1 or chamber\$1 or loadlock)) |

| | DBs | Time Stamp | C o r d i n a t e s | E r r o r D e f i n i t i o | Errors |
|----|--------------------|---------------------|--|--|--------|
| 13 | USPAT; US-PGPUB | 2004/09/22 07:29 | | 0 | |